PATENT

Attorney Docket No. 89442 Client Ref. No. S8287PUS

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box PASO, Alexandria, VA 22313-1450, on May 15, 2006.

8 2006

8 1006 TOWNSEND and TOWNSEND and CREW LLP

Jen Vellee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ARNO MECHLER

Application No. 10/611,640

Filed: June 30, 2003

For: DETECTOR UNIT

Customer No. 20350

Confirmation No. 1388

Examiner: Don J. Williams

AMENDMENT AFTER FINAL UNDER 37 CFR 1.116

EXPEDITED PROCEDURE - EXAMINING GROUP 2878

San Francisco, CA 94111 May 15, 2006

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As a precautionary measure, applicant requests an extension of time, if needed and if not separately attached hereto, and authorizes the Commissioner to charge the fee therefor to our deposit account in accordance with our standing authorization for such charges.

In response to the Office Action dated February 23, 2006, please enter the following remarks.

The Listing of Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.